














































WEST Search History

DATE: Thursday, May 20, 2010












| Hide? | Set Name | Query | Hit Count |
|--------------------------|---------------------------------------------------------------|-------------------------------------------|-----------|
| <i>Prior Art</i> | | | |
| | <i>DB=USPT; PLUR=YES; OP=OR</i> | | |
| <input type="checkbox"/> | L108 | 6743896.pn. | 1 |
| <input type="checkbox"/> | L107 | 5635603.pn. | 1 |
| | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | | |
| <input type="checkbox"/> | L106 | 7125843.pn. | 2 |
| <input type="checkbox"/> | L105 | L104 and (polyethylene)adj(glycol) | 0 |
| <input type="checkbox"/> | L104 | (non)adj(oxidative)adj(coupling) | 9 |
| | <i>DB=USPT; PLUR=YES; OP=OR</i> | | |
| <input type="checkbox"/> | L103 | 7122185.pn. | 1 |
| | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | | |
| <input type="checkbox"/> | L102 | L101 not @ay>2003 | 29 |
| <input type="checkbox"/> | L101 | L100 and polymer | 45 |
| <input type="checkbox"/> | L100 | L99 and fucosylated | 45 |
| <input type="checkbox"/> | L99 | L98 and Gal | 46 |
| <input type="checkbox"/> | L98 | L96 and GlcNAc | 46 |
| <input type="checkbox"/> | L97 | L96 and (enzymatic)adj(conjugation) | 0 |
| <input type="checkbox"/> | L96 | L95 and site-directed | 66 |
| <input type="checkbox"/> | L95 | L94 and conjugate | 123 |
| <input type="checkbox"/> | L94 | L93 and antibody | 171 |
| <input type="checkbox"/> | L93 | (pegylated)same(toxin) | 193 |
| <input type="checkbox"/> | L92 | toxin-PEG | 1 |
| <input type="checkbox"/> | L91 | PEG-toxin | 0 |
| <input type="checkbox"/> | L90 | CMP-SA-5-NHCOCH ₂ NH-PPG-Toxin | 0 |
| <input type="checkbox"/> | L89 | L88 not @ay>2003 | 29 |
| <input type="checkbox"/> | L88 | L87 and PEG | 61 |
| <input type="checkbox"/> | L87 | L86 and toxin | 61 |
| <input type="checkbox"/> | L86 | L85 and ST3Gal3 | 61 |
| <input type="checkbox"/> | L85 | L84 and antibod? | 466 |
| <input type="checkbox"/> | L84 | L83 and galactosyltransferase | 553 |
| <input type="checkbox"/> | L83 | UDP-Gal | 700 |

| | | | |
|-------------------------------------------------------------------------------------|-----|---------------------------------------------|--------|
|  | L82 | CMP-SA-toxin | 0 |
|  | L81 | Gal-toxin | 0 |
|  | L80 | UDP-Gal-toxin | 0 |
|  | L79 | L78 and UDP-Gal-Toxin | 0 |
|  | L78 | L77 not @ay>2003 | 149 |
|  | L77 | L76 and PEG | 271 |
|  | L76 | L75 and sialyltransferase | 473 |
|  | L75 | L74 and toxin | 1392 |
|  | L74 | L73 and antibod? | 2336 |
|  | L73 | L72 and conjugate? | 2586 |
|  | L72 | glycosyltransferase | 5646 |
|  | L71 | L70 and conjugate | 29 |
|  | L70 | L69 not @ay>2003 | 29 |
|  | L69 | L68 and toxin | 94 |
|  | L68 | L67 and antibod? | 104 |
|  | L67 | (intact)adj(glycosyl) | 117 |
|  | L66 | (intact)adj(linking)adj(group) | 0 |
|  | L65 | L64 and (intact)adj(glycosyl)adj(link) | 0 |
|  | L64 | L63 and glycosylated | 118 |
|  | L63 | L62 and recombinant | 313 |
|  | L62 | L61 and toxin | 353 |
|  | L61 | (sialyl)same(antibod?) | 855 |
|  | L60 | L58 not @ay>2003 | 29 |
|  | L59 | L58 and amplifier | 2 |
|  | L58 | L57 and PEG | 91 |
|  | L57 | L56 and toxin | 94 |
|  | L56 | L55 and antibod? | 104 |
|  | L55 | (intact)adj(glycosyl)adj(linking)adj(group) | 114 |
|  | L54 | (glycoPEGylated)same(antibod?) | 2 |
|  | L53 | L52 and toxin | 17 |
|  | L52 | L50 and antibod? | 59 |
|  | L51 | L50 toxin | 108227 |
|  | L50 | L49 and polyamine | 85 |
|  | L49 | L47 and PEG | 529 |
|  | L48 | L47 and (glycosyl)adj(linker) | 1 |
|  | L47 | L46 and PEG | 529 |
|  | L46 | L45 and alkylcarbamoyl | 9048 |

| | | | |
|---------------------------------|-----|--------------------------------------|--------|
| ☐ | L45 | L44 adn carbamoyl | 102202 |
| ☐ | L44 | L35 and aminoalkyl | 15508 |
| ☐ | L43 | L42 not @ay>2003 | 0 |
| ☐ | L42 | L41 and (glycosylated)adj(antibod?) | 21 |
| ☐ | L41 | L39 and (glycosylated) | 266 |
| ☐ | L40 | L39 and (glycosylated)adj(linker) | 0 |
| ☐ | L39 | L38 and conjugate? | 736 |
| ☐ | L38 | L37 and PEG | 879 |
| ☐ | L37 | L36 and toxin | 2480 |
| ☐ | L36 | L35 and antibod? | 12829 |
| ☐ | L35 | alkylamino | 103642 |
| ☐ | L34 | (wang)adj(zhi-guang) | 22 |
| ☐ | L33 | L32 not @ay>2003 | 32 |
| ☐ | L32 | L31 and glycosylated | 101 |
| ☐ | L31 | L30 and antibod? | 106 |
| ☐ | L30 | L29 and toxin | 107 |
| ☐ | L29 | (defrees)adj(shawn) | 198 |
| ☐ | L28 | (defress)adj(shawn) | 0 |
| ☐ | L27 | L26 not @ay>2003 | 35 |
| ☐ | L26 | L25 and dendrimer | 69 |
| ☐ | L25 | L24 and polyamine | 288 |
| ☐ | L24 | L23 and PEG | 2092 |
| ☐ | L23 | L22 and toxin | 3184 |
| ☐ | L22 | L21 and conjugate | 4761 |
| ☐ | L21 | (antibody)same(glycosylated) | 8422 |
| ☐ | L20 | L19 not @ay>2003 | 24 |
| ☐ | L19 | (Glycosylated)adj(linker) | 42 |
| ☐ | L18 | L17 not @ay>2003 | 3 |
| ☐ | L17 | L14 and (glycosylated) | 12 |
| ☐ | L16 | L14 and (glysylated) | 0 |
| ☐ | L15 | L14 and (glysylated)adj(linker) | 0 |
| ☐ | L14 | (pegylated)same(toxin)same(antibod?) | 45 |
| <i>DB=USPT; PLUR=YES; OP=OR</i> | | | |
| ☐ | L13 | L6 and PAMAM | 1 |
| ☐ | L12 | L11 and PEG | 38 |
| ☐ | L11 | L10 and antibod? | 111 |
| ☐ | L10 | L6 and toxin | 124 |
| ☐ | L9 | L6 and immunotoxin | 37 |

| | | | |
|-----------------------------------------------------------------------------------|----|---------------------------------------------------------------------------------------------------------------|-------|
|  | L8 | L6 and dendrimer | 23 |
|  | L7 | L6 and (intact)adj(glycosyl)adj(linking)adj(group) | 13 |
|  | L6 | L5 and glycoconjugate | 309 |
|  | L5 | 424/93322 1424/9.35 178.1, 179.1, 183.1, 530/391.1 1530/391.7 1530/391.9 1530/322 534/15 514/8 1514/435.ccls. | 13674 |
|  | L4 | 5635603.pn. | 1 |
|  | L3 | 6743896.pn. | 1 |
|  | L2 | 6743869.pn. | 1 |
|  | L1 | 7125843.pn. | 1 |

*Interference***DB=PGPB,USPT,UPAD; PLUR=YES; OP=OR**

| | | | |
|-----------------------------------------------------------------------------------|------|----------------------------------------------------|-------|
|  | L119 | L118 and (antibody) adj (conjugate) | 0 |
|  | L118 | L117 not @ ay > 20030725 | 15 |
|  | L117 | L116 and heteroalkyl | 15 |
|  | L116 | L115 and spacer | 29 |
|  | L115 | L114 and aryl | 67 |
|  | L114 | L113 and alkyl | 119 |
|  | L113 | L112 and (intact) same (glycosylation) | 254 |
|  | L112 | L110 and glycosylated | 9637 |
|  | L111 | L110 and (intact) adj (glycosylated) adj (linking) | 0 |
|  | L110 | L109 and toxin | 21867 |
|  | L109 | (antibod ?) same (conjugate) | 44543 |

END OF SEARCH HISTORY